

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,520,863  
DATED : April 21, 2009  
INVENTOR(S) : Grewe and Majercak

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Column 7 Line 45: A "N-directional" should be deleted and replaced with A bio-directional

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**PATENT NO.** 7,520,863

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⇒ 2

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